

**RESPONSE TO NOTIFICATION OF
MISSING REQUIREMENTS UNDER
35 USC 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE
(DO/EO/US)**

Attorney Docket No.	1454.1742
Application Number	10/589,801
International Filing Date	August 17, 2006
First Named Inventor	Johannes ANTE
Group Art Unit	
Confirmation No.	2400

Title:	METHOD AND DEVICE FOR MONITORING THE PARTICLE CONCENTRATION IN A GAS STREAM
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Pursuant to 35 U.S.C. 371, and in response to the "Notification of Missing Requirements under 35 U.S.C. 371" mailed April 13, 2007 for the above-identified application, enclosed are the following:

- RETURN COPY of Notification of Missing Requirements under 35 U.S.C. 371.
- Executed Combined Declaration/Power of Attorney. The undersigned registered attorney states that the subject application is the application, which the inventor(s) executed by signing the attached Declaration.
- English-language translation of application.
- Verified Statement Claiming Small Entity Status.

Enclosed, pursuant to 37 CFR §1.492, is payment of the following:

<input type="checkbox"/> The additional claim(s) fee (claims over 20)	\$
<input type="checkbox"/> The additional independent claim(s) fee (claims over 3)	\$
<input type="checkbox"/> Multiple dependent claims	\$
<input checked="" type="checkbox"/> Surcharge for late filing of Declaration	\$130.00
<input type="checkbox"/> English language translation fee	\$
<input type="checkbox"/> Petition for Extension of Time (-month)*	\$

SUBTOTAL FEES: \$ 130.00

Reduction by 50% for filing by small entity

SUBTOTAL FEES: \$ 130.00

Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 30 months from the priority date

\$

TOTAL FEES DUE: \$ 130.00

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130.00 0P

*Since the Notification of Missing Requirements under 35 USC 371 set an original due date of ___, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,160));

METHOD OF PAYMENT

- Check enclosed as payment.
 Charge "TOTAL FEES DUE" to the Deposit Account No. 19-3935, below.

AUTHORIZATION

- If the above-noted amount enclosed is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to maintain pendency of the present application to:

Deposit Account No.: 19-3935

Deposit Account Name: STAAS & HALSEY LLP

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	Richard A. Gollhofer	Reg. No.	31,106
Signature	<i>Richard A. Gollhofer</i>	Date	5/15/07



UNITED STATES PATENT AND TRADEMARK OFFICE

Missing Parts Due:

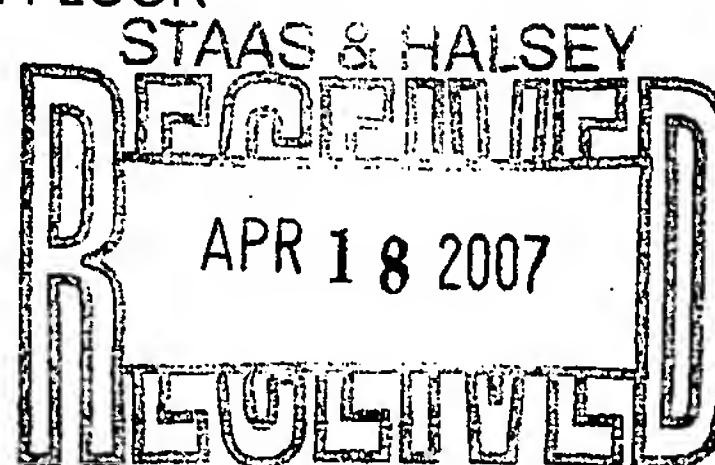
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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/589,801	Johannes Ante	1454.1724
INTERNATIONAL APPLICATION NO.		
PCT/EP05/50516		
I.A. FILING DATE	PRIORITY DATE	
02/07/2005	02/17/2004	
CONFIRMATION NO. 2400		
371 FORMALITIES LETTER		
OC000000023358273		

STAAS & HALEY
1201 NEW YORK AVENUE, N.W. 7TH FLOOR
WASHINGTON, DC 20005



Date Mailed: 04/13/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/17/2006
- Copy of the International Search Report filed on 08/17/2006
- Copy of IPE Report filed on 08/17/2006
- Copy of Annexes to the IPER filed on 08/17/2006
- Preliminary Amendments filed on 08/17/2006
- Information Disclosure Statements filed on 08/17/2006
- Request for Immediate Examination filed on 08/17/2006
- U.S. Basic National Fees filed on 08/17/2006
- Substitute Specification filed on 08/17/2006
- Specification filed on 08/17/2006
- Claims filed on 08/17/2006
- Abstracts filed on 08/17/2006
- Drawings filed on 08/17/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/589,801	PCT/EP05/50516	1454.1724

FORM PCT/DO/EO/905 (371 Formalities Notice)